



## COAXIAL ADAPTER

## Mini Fakra-SMA Standard Series

### Features

- ✓ Mini Fakra interface
- ✓ Frequency up to 12 GHz
- ✓ Low VSWR

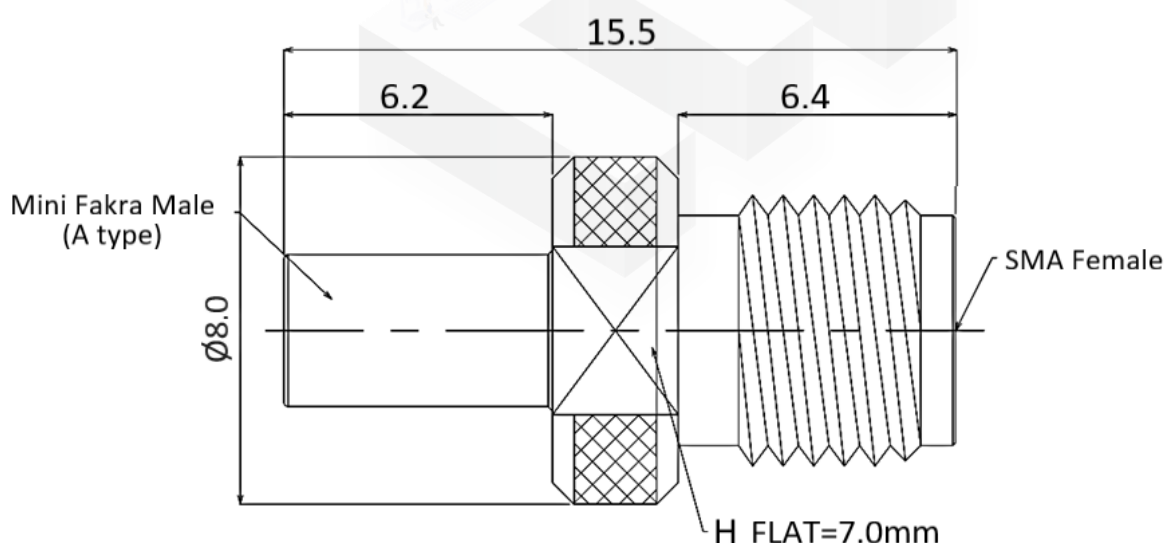


### Specifications

|                                                                                          |                                                                                                                |
|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>PART NUMBER</b>                                                                       | <b>MAD-M101</b>                                                                                                |
| <b>DESCRIPTION</b>                                                                       | SMA Female To Mini Fakra Male, 12GHz Adapter                                                                   |
| <b>ELECTRICAL</b><br><br>FREQUENCY: DC-12GHz<br>IMPEDANCE: 50Ω<br>VSWR: 1.5:1 MAX.@12GHz | <b>MATERIALS</b><br><br>BODY: BRASS,GOLD/NICKLE PLATED<br>CENTER CONTACT:PH-BR,GOLD PLATED<br>INSULATOR:TEFLON |
|                                                                                          | <b>MECHANICAL</b><br><br>COUPLING METHOD: SNAP-ON<br>DURABILITY: 500CYCLE MIN.                                 |
|                                                                                          |                                                                                                                |

Tolerance: X= ±0.38 .X= ±0.25 .XX= ±0.15

### Outline Drawing (Unit: mm)



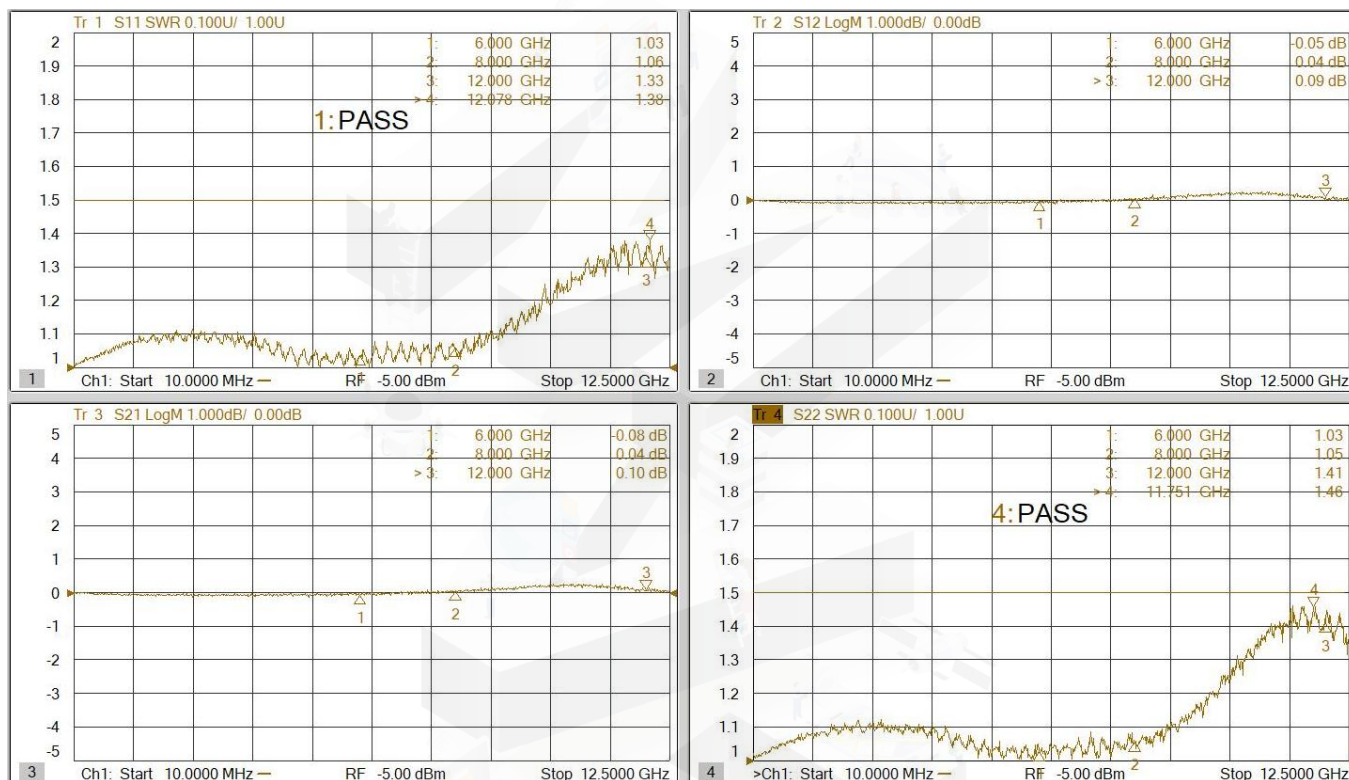
NOTES:  
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME  
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY





## Typical Test Result (MAD-M101+MAD-M102)

| PART NUMBER | DESCRIPTION                                  |
|-------------|----------------------------------------------|
| MAD-M101    | SMA Female To Mini Fakra Male, 12GHz Adapter |



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